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U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Attorney Docket No. 396.41186X00 UTILITY First Inventor PATENT APPLICATION TAKASHIMA, MASAHIKO TRANSMITTAL Title POLYESTER-BASED RESIN COMPOSITION AND SHAPED (Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No APPLICATION ELEMENTS Assistant Commissioner for Patents ADDRESS TO: Box Patent Application SEE MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231 1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission Applicant claims small entity status. fif applicable, all necessary) See 37 CFR 1 27 a. Computer Readable Form (CRF) з. 🖂 b Specification Sequence Listing on: Specification [Total Pages: 29] i. . D CD-ROM or CD-R (2 copies); or -Descriptive title of the invention -Cross Reference to Related Applications п П paper -Statement Regarding Fed sponsored R & D -Reference to sequence listing, a table, c Statements verifying identity of above copies or a computer program listing appendix -Background of the Invention -Brief Summary of the Invention ACCOMPANYING APPLICATION PARTS -Brief Description of the Drawings (if filed) -Detailed Description Assignment Papers (cover sheet & documents(s)) -Claim(s) -Abstract of the Disclosure Power of Attorney 37 CFR 3.73(b) Statement Drawing(s) (35 U S.C 113) (when there is an assignee) [Total Pages: \_ English Translation Document (if applicable) 5. Oath or Declaration [Total Pages: 2] 12 Copies of IDS Citations Information Disclosure a. . Newly executed (original or copy) Statement (IDS)/PTO-1449 Copy from a prior application (37 CFR 1 63 (d)) 13. Preliminary Amendment (for continuation/divisional with Box 18 completed)  $\boxtimes$ Return Receipt Postcard (MPEP 503) LI DELETION OF INVENTOR(S) (Should be specifically itemized) Signed statement attached deleting inventor(s) 15 Certified Copy of Priority Document(s) Named in the prior application, see 37 CFR (if foreign priority is claimed) 1 63(d)(2) and 1 33(b) 16 📙 Nonpublication Request under 35 U S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 Application Data Sheet See 37 CFR 1 76 or its equivalent. Other. Credit Card Payment Form 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional ☐ Continuation-in-part (CIP) of prior application No Prior application information Examiner \_ Group Art Unit: \_ For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS 020457 Customer Number or Bar Code Label or Correspondence address below (Insert Customer No. or Attach bar code label here) ANTONELLI, TERRY, STOUT & KRAUS, LLP Name Address City State Zip Country Telephone (703) 312-6600 Fax (703) 312-6666 Name Carl L Brundidge Registration No. (Attorney/Agent) 29,621 Signature Date

Burden Hour Statement <sup>7</sup>This form is estimated to take 2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO. Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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FEE TRANSMITTAL			Application Number							
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for FY 2002  Patent fees are subject to annual revision.			Filing Date			February 25, 2002				
			First Named Inventor			TAKASHIMA, MASAHIKO				
			Examir	ner Nan	ne					
			Group	Art Uni	t					
TOTAL AMOUNT OF PAYMENT (\$) 780.	.00	1	Attorne	y Dock	et No	396.41186X00				
METHOD OF PAYMENT	FEE CALCULATION (continued)									
1. The Commissioner is hereby authorized to charge indicated fees and credit overpayments to:  Deposit Account Number 01-2135  Deposit Account Name Antonelli, Terry, Stout & Kraus, LLP  Charge Any Additional Fee Required		3. A Fee Code	DDITION Large Entity Fee (\$)		FEES Smal Entity Fee (\$)	Fee Description F	ee Paid			
Under 37 CFR 1 1 6 and 1.17 ☐ Applicant Claims small entity status			130	205	65	Surcharge – late filing fee or oath				
See 37 CFR 1.27			50	227	25	Surcharge – late provisional filing fee or				
2. ⊠ Payment Enclosed:		139	130	139	130	cover sheet				
☐ Check ☑ Credit Card ☐ Money Order ☐ Ot	. 1	147	2,520	147		Non-English specification  For filing a request for ex parte reexamination				
FEE CALCULATION			920*	112		Requesting publication of SIR prior to				
					020	Examination action				
2. BASIC FILING FEE Large Entity Small Entity		113	1,840*	113	1,840	Requesting publication of SIR after				
Fee Fee Fee Fee Description Foo	Paid	115	440	04.5		Examiner action				
Code (\$) Code (\$)		115	110	215	55	extension for reply within first month				
101 740 201 370 Utility filing fee 740.0		116 117	400 920	216 217	200	tension for reply within second month				
107 510 207 255 Plant filing fee		118	1,440	217	460	tension for reply within third month				
108 740 208 370 Reissue filing fee		128	1,960	228	720 980	dension for reply within fourth month				
114 160 214 80 Provisional filing fee		119	320	219	160	xtension for reply within fifth month				
		120	320	220	160	lotice of Appeal iling a brief in support of an appeal				
SUBTOTAL (1) 740.0	00	121	280	221	140	Request for oral hearing				
1. EXTRA CLAIM FEES			1,510	138		Petition to institute a public use proceeding				
Fee from Extra Claims below Fee F	onia!	140	110	240	55	etition to revive – unavoidable				
Total Claims 11 -20** = 0 x 18 = 0		141	1,280	241	640	Petition to revive – unintentional				
		142	1,280	242	640	Itility issue fee (or reissue)				
Indep. Claims 1-3** = 0 x 84 = 0		143	460	243	230	esign issue fee				
Multiple Dependent 280 = 0		144	620	244	310	lant issue fee				
Laws Early O. J. F. W.	······································	122	130	122	130	etitions to the Commissioner				
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1 1	123	50	123	50	rocessing fee under 37 CFR 1 17(q)				
Code (\$) Code (\$)	1	126	180	126	180	ubmission of Information Disclosure Stmt				
103 18 203 9 Claims in excess of 20	i	581	40	581	40	ecording each patent assignment per roperty (times number of properties) 4	10.00			
102 84 202 42 Independent claims in excess of 104 280 204 140 Multiple dependent claim if not		146	740	246		or each additional invention to be xamined (37 CFR § 1.129(a))				
109 84 209 42 ** Reissue independent claims	Multiple dependent claim, if not paid  Reissue independent claims		740	249	370	or each additional invention to be kamined (37 CFR § 1.129(b))				
over original patent	1	179	740	279		equest for Continued Examination (RCE)				
110 18 210 9 ** Reissue claims in excess of 2 and over original patent	20 1	169	900	169	900	equest for expedited examination failed a design application				
SUBTOTAL (2) \$ 0.00	c	Other f	ee (spec	cifv)		•				
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**or number previously paid if greater. For Reissues, see above		Reduc	ed by R	asıc Filin	n Fee I	sid SUPTOTAL (2) (6) 40				

SUBMITTED BY	MITTED BY Complete (if applicable)							
Name (Print/Type)	Carl I. Brighdidge	Registration No (Attorney/Agent)	29,621	Telephone	703-312-6000			
Signature		-		Date	February 25, 2002			

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